IAP20 REC'S PUTAPTO 21 DEC 2005

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents:

Application Number	CONCURRENTLY
Filing Date	CONCURRENTLY
First Named Inventor	KURT ET AL
Group Art Unit	
Examiner Name	
Attorney Docket Number	NL030832

								
Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.		Examiner Name						
		Attorney Docket Nu	ımber N	1L0308	32			
X Plea	ase charge any required fee under §1.17(sue fee) to Account No. 14-1270.	i) or §1.17(p) or	any oth	er req	uired fee (except			
1. [] I cert counte	I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.							
in a co inquiry	tify that none of these documents were cited unterpart foreign application, and, to the kno , none of these documents was known to an nths ago.	wledge of the ur	ndersian	ed afte	er making reasonable			
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[] A fee (3) moi	under §1.17(p) is not required under §1.97 onths after the date of application or RCE, be	(c), after the first cause I certify 1.	Action of or 2. as	on the indica	merits and more than ited above.			
	py of the citations is not required because th tion (or in U.S. patent application Ser. No relied on for an earli	•	•		F:11:			
applica	py of the U.S. patent(s) and patent applications filed after June 30, 2003, and in all internder 35 USC § 371 after June 30, 2003 und	ernational applica	ations th	at hav	e entered the national			
A coi individu	ncise explanation of the relevance of each nual designated in §1.56(c) most knowledgea	on-English docu ble about the cor	ment, as ntents, is	s unde s encic	rstood by the osed per §1.98(a)(3).			
The concise explanation of the relevance of any document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:								
[] cited in the specification or considered in drafting the specification of this application;								
previously submitted or cited in the parent application (or in a related patent application Ser. No								
cited as an "X", "Y", or "A" document in a foreign Patent Office search report in a foreign counterpart application.								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Name (Print Type)	MICHAEL BELK	Registration No	. (Attorney/A	(Agent)	33,357			
Signature	mulgel & Relh	Date	12.2		7 5			

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PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Complete if Known Substitute for form 1449/PTO Application Number Filing Date Concurrently INFORMATION DISCLOSURE First Named Inventor Ralph Kurt et al STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number NL 030832 Sheet 1

				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		^{US-} 5,862,286	01-19-1999	IMANISHI ET AL	
		^{US-} 6,388,789	05-14-2002	BERNSTEIN	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Cite	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т
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Examiner Signature	Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Substitute for form 1449/PTO				Complete if Known		
Substitut	e 101 101111 1449/F1O			Application Number	10/561861	
INFORMATION DISCLOSURE				Filing Date	CONCURRENTLY	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	RALPH KURT ET AL	
				Art Unit		
	(Use as many she	ets as n	ecessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	NL030832	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
•		"POLARIZED ABSORPTION SPECTRA OF SINGLE" LI ET AL, PHYSICAL REVIEW LETTERS, VOL. 87, NO. 12, SEP. 17, 2001	
		"ORIENTATION AND PURIFICATION OF CARBON" YAMAMOTO ET AL, J. PHYS. D. APPL. PHYS. 31 (1998) L. 34-L36,	
		"SPINNING CONTINUOUS CARBON NANOTUBE YARNS" NATURE, VOL. 419, OCT. 24, 2002	
	I	"SURFACE SUSTAINED PERMANENT GRATINGS IN NEMATIC LIQUID" LEE ET AL, OPTICSL EXPRESS, VOL. 10, NO. 11, JUNE 3, 2002	
		"NONLINEAR OPTICAL TRANSMISSION IN VOX" XU ET AL, APPLIED PHYSICS LETTERS. VOL. 81, NO. 9, AUG 26, 2002	
		"CABON NANOTUBE SCANNING PROBE" NGUYEN ET AL, APPLIED PHYSICS LETTERS, VOL. 81, NO. 5 JULY 29, 2002	

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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